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|  <p>Not Actual Photo YIC International Co., Limited.</p> | <p>Manufacturer Part Number: STB7ANM60N</p> |
| | <p>Manufacturer/Brand: STMicroelectronics</p> |
| | <p>Part of Description: MOSFET N-CH 600V DPAK</p> |
| | <p>Datasheets:  STB7ANM60N.pdf</p> |
| | <p>RoHS Status:  Lead free / RoHS</p> |
| | <p>Stock Condition: Compliant New original, 5900 pcs Stock Available.</p> |
| | <p>Ship From: Hong Kong</p> |
| <p>Image may be representation. See specs for product details.</p> | <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p> |

Specifications

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| Part Number | STB7ANM60N |
| Manufacturer | STMicroelectronics |
| Description | MOSFET N-CH 600V DPAK |
| Category | Discrete Semiconductor Products > Transistors - FETs, |
| Part Status | 5900 pcs Stock |
| Vgs(th) (Max) @ Id | 4V @ 250mA |
| Vgs (Max) | ±25V |
| Technology | MOSFET (Metal Oxide) |
| Supplier Device Package | D2PAK |
| Series | MDmesh™ II |
| Rds On (Max) @ Id, Vgs | 900 mOhm @ 2.5A, 10V |
| Power Dissipation (Max) | 45W (Tc) |
| Packaging | Tape & Reel (TR) |
| Package / Case | TO-263-3, D ² Pak (2 Leads + Tab), TO-263AB |
| Operating Temperature | 150°C (TJ) |
| Mounting Type | Surface Mount |
| Input Capacitance (Ciss) (Max) @ Vds | 363pF @ 50V |
| Gate Charge (Qg) (Max) @ Vgs | 14nC @ 10V |
| FET Type | N-Channel |
| FET Feature | - |
| Drive Voltage (Max Rds On, Min Rds On) | 10V |
| Drain to Source Voltage (Vdss) | 600V |
| Current - Continuous Drain (Id) @ 25°C | 5A (Tc) |

You May Be Also Be interested

In:

| | | | |
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|  <p>STB76NF80 STMicroelectronics MOSFET N-CH 80V 80A D2PAK</p> |  <p>STB772-Y WST</p> |  <p>STB7N52K3 STMicroelectronics MOSFET N-CH 525V 6.2A D2PAK</p> |  <p>STB7NA40T4 ST STB7NA40T4 ST</p> |
|  <p>STB7NA40 ST STB7NA40 ST</p> |  <p>STB7N60 ST STB7N60 ST</p> |  <p>STB78NF55-08 STMicroelectronics MOSFET N-CH 55V 80A D2PAK</p> |  <p>STB75NH02LT4 STMicroelectronics MOSFET N-CH 24V 60A D2PAK</p> |

STB7ANM60N Related keyword

More

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